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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/648,943	08/26/2003	Dale G. Jones	51016/THD/B581 5925			
23363 7:	590 03/08/2005	EXAMINER				
CHRISTIE, P PO BOX 7068	ARKER & HALE, L	LIEU, JULIE BICHNGOC				
	CA 91109-7068	ART UNIT	PAPER NUMBER			
			2636			
			DATE MAILED: 03/08/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

		T A 11 41		<b>A</b>			
Office Action Summany		Applicatio	n No.	Applicant(s)			
		10/648,94	3	JONES ET AL.			
	Office Action Summary	Examiner		Art Unit			
		Julie Lieu		2636			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE I - Exter after - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOR IN MAILING DATE OF THIS COMMUNICAT asions of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	TION. CFR 1.136(a). In no eve tion. s, a reply within the statu p period will apply and will y statute, cause the appli	nt, however, may a reply be tim tory minimum of thirty (30) day: expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timel the mailing date of this co D (35 U.S.C. § 133).			
Status							
1)	Responsive to communication(s) filed on	26 August 2003.					
•—	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
3)□	· <del>-</del>						
Disposition of Claims							
5)□ 6)⊠ 7)⊠	<ul> <li>4)  Claim(s) 1-32 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-8 and 10-32 is/are rejected.</li> <li>7)  Claim(s) 9 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Applicati	on Papers						
10)	The specification is objected to by the Ex The drawing(s) filed on is/are: a)[ Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to by	accepted or b)[ to the drawing(s) b correction is require	e held in abeyance. See ed if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 Cl			
Priority u	ınder 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
2) Notice 3) Information	et(s)  Dee of References Cited (PTO-892)  Dee of Draftsperson's Patent Drawing Review (PTO-9)  The mation Disclosure Statement(s) (PTO-1449 or PTO  Der No(s)/Mail Date 8/26/03.		4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:		O-152)		

Art Unit: 2636

## **DETAILED ACTION**

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## Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1-8 and 10-32 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-2, 5-8, and 30-36 of U.S. Patent No. 6,693,556. Although the conflicting claims are not identical, they are not patentably distinct from each other because the combination of claims of the present application is similar to the combination of the claims of the patent but broader. Therefore, the claims of the present application would have been obvious over the claims in the patent.

## Allowable Subject Matter

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- 3. Claim 9 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julie Lieu whose telephone number is 571-272-2978. The examiner can normally be reached on Mon-Fri 9AM-6PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Hofsass can be reached on 571-272-2981. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Julie Lieu

Primary Examiner

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